

☒ Enforcement/Custody

Miscellaneous:

Sampling Crew:

J. L. ROLAND (E.E., INC)

EPA Region 10
1200 Sixth Avenue
Seattle WA 98101

Case No.:

Project Code: TEC-512A Account: TEA10PU01

☐ Data Confidential

Analysis: Method 524.2, modified

Name/Location COLBERT

☐ Possible Toxic/Hazardous

As Requested

Proj. Off.: D. ROBINSON / S. MCARTHY Tel.# (206)

☐ Data for Storet

Recorder:

Recorded: _____
(Signatures Required)

[illegible]

LAB NUMBER			DEPTH	Units	COL MTD CD	QA CODE	TEMP DEG C	pH	CONDCTVTY umho/cm	COMPOSITE ONLY					CONDITION OF SAMPLES UPON RECEIPT AT LAB:		
Yr	Wk	Seq								Type	ENDING DATE			Type	Freq	CUSTODY SEALS INTACT: <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> none	
									Mo		Dy	Time					CHAIN OF CUSTODY RECORD
															RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature)	DATE/TIME
															RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature)	DATE/TIME
															RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature)	DATE/TIME
															RELINQUISHED BY: (Signature)	RECEIVED BY MOBILE LAB FOR FIELD ANALYSIS: (Signature)	DATE/TIME
															DISPATCHED BY: (Signature)	DATE/TIME	RECEIVED FOR LAB BY: (Signature)
															METHOD OF SHIPMENT		

Laboratory Copy White

Project Officer Copy Yellow

USEPA SF



1481016

Field or Office Copy *Pink* GPO 1988-691-386/1003-M

★ Source Codes and Descriptions ★

Code	Description	Code	Description
00	Unspecified Source	60	Air (General)
01	Unknown Liquid Media (Drum/Tank)	61	Ambient Air
02	Unknown Liquid Media (Spill Area)	62	Source or Effluent Air
03	Unknown Liquid Media (Waste Pond)	63	Industrial or Workroom Air
		64	Hi-Vol Filter
10	Water (General)	70	Tissue (General)
12	Ambient Stream/River	71	Fish Tissue
13	Lake/Reservoir	72	Shellfish Tissue
14	Estuary/Ocean	73	Bird Tissue
15	Spring/Seepage	74	Mammal Tissue
16	Rain	75	Macroinvertebrate
17	Surface Runoff/Pond (General)	76	Algae
18	Irrigation Canal/Return Flow	77	Periphyton
		78	Plant/Vegetation
20	Well (General)	80	Oil/Solvent (General)
21	Well (Industrial/Agricultural)	81	Oil (Transformer/Capacitor)
22	Well (Drinking Water Supply)	82	Oil/Solvent (Drum/Tank)
23	Well (Test/Observation)	83	Oil/Solvent (Spill Area)
24	Drinking Water Intake	84	Oil/Solvent (Waste Pond)
25	Drinking Water (At Tap)		
30	Effluent Wastewater (General)	90	Commercial Product Formulation
31	Municipal Effluent	95	Well Drill Water
32	Municipal Inplant Waters	96	Well Drill Mud
33	Sewage Runoff/Leachate	97	Well Sealing Material
34	Industrial Effluent	98	Gravel Pack Material
35	Industrial Inplant Waters		
36	Industrial Surface Runoff/Pond		
37	Industrial Waste Pond		
38	Landfill Runoff/Pond/Leachate		
40	Sediment (General)		
42	Bottom Sediment or Deposit		
44	Sludge (General)		
45	Sludge (Waste Pond)		
46	Sludge (Drum/Tank)		
48	Soil (General)		
49	Soil (Spill/Contaminated Area)		
50	Bore Hole Material		

★ Collection Method Codes ★

Code	Description
00	Unknown
10	Hand Grab
11	Plastic Bucket
12	Stainless Steel Bucket
13	Brass Kemmerer
14	PVC Kemmerer
15	D.O. Dunker
16	DH 48/DH 49 Integrating Sampler
17	Van Dorn Bottle
18	Glass Dip Tube
19	Other
20	Automatic Sampler (General)
21	ISCO Auto Sampler
22	Manning Auto Sampler
25	Well Point Sampler (Pump)
26	Stainless Steel Bailer (Hand)
30	Dredge (Unspecified)
31	Dredge (Peterson)
32	Dredge (Van Dorn)
33	Dredge (Van Veen)
34	Core
35	Freeze Core
40	Macroinvertebrate (Unspecified)
41	Picked by Hand
42	Kick Net
43	Surber
44	Modified Hess Type Sampler
45	Rock Basket
46	Hester Dendy Sampler
50	Fish (Unspecified)
51	Fish (Shocking)
52	Fish (Netting)
53	Fish (Hook & Line)
54	Fish (Poison)
60	Periphyton (Unspecified)
61	Rock Scraping
62	Glass Slides

★ Composite Codes ★

Type	Description
T	Time Composite
S	Space Composite
F	Flow Proportioned Composite
B	Both Space & Time Composite
Freq	Description
C	Continuous
G	Grabs (# Unknown)
##	# of Grabs

★ Depth Codes ★

Unit	Description
F	Feet
M	Meters
Type	Description
-	Regular (Blank)
V	Vertically Integrated
B	Sample at Bottom

★ Quality Assurance Codes ★

Code	Description
FBLK	Field Blank Sample (Dist H2O)
FXFR	Field Transfer Blank Sample
FTRS	Field Transport Blank Sample
FRXS	Field Reagent Sample
FRNS	Field Rinse Water Sample
FSPK	Field Spiked Sample
FDP1	Field Duplicate Sample #1
FDP2	Field Duplicate Sample #2
FSPL	Field Split Sample

CLP Sample Management Office
P.O. Box 818 - Alexandria, Virginia 22313
Phone: 703/557-2490 - FTS/557-2490

SPECIAL ANALYTICAL SERVICE

PACKING LIST

Sampling Office: <u>Region X, Seattle</u>	Sampling Date(s): <u>1-15-90</u>	Ship To: <u>EPA, Region X Lab</u> <u>7411 Beach Dr. East</u> <u>Port Orchard, WA</u> <u>98366</u>	For Lab Use Only
Sampling Contact: <u>Dennis Robinson</u> (name)	Date Shipped: <u>1-17-90</u>	Attn: <u>Peggie Jensen</u> <u>(206) 442-0370</u>	Date Samples Rec'd: _____
<u>(206) 442-2147</u> (phone)	Site Name/Code: <u>ZR6030 (E/E)</u>		Received By: _____

Sample Numbers	Sample Description i.e., Analysis, Matrix, Concentration			Sample Condition on Receipt at Lab
1. 90034550 (MS/MSD)	METHOD * 524.2	WATER	LOW CONC.	
2. 90034551	↓	↓	↓	
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20.				

* MODIFIED AS REQUESTED

For Lab Use Only

White - SMO Copy, Yellow - Region Copy, Pink - Lab Copy for return to SMO, Gold - Lab Copy